

☐ 10. Document ID: US 6191203 B1

L82: Entry 10 of 34

File: USPT

Feb 20, 2001

US-PAT-NO: 6191203

DOCUMENT-IDENTIFIER: US 6191203 B1

TITLE: Polymer blends containing polyhydroxyalkanoates and compositions with good retention of elongation

DATE-ISSUED: February 20, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asrar; Jawed	Chesterfield	MO		
Pierre; Jean R.	St-Denis			BEX

US-CL-CURRENT: [524/317](#); [524/308](#), [525/437](#), [525/444](#), [525/450](#), [528/354](#), [528/361](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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Terms	Documents
PHA near1 synthase	34

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TITLE: Polyhydroxybutyrate polymerase

DATE-ISSUED: July 9, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Peoples; Oliver P.	Arlington	MA		
Sinskey; Anthony J.	Boston	MA		

US-CL-CURRENT: 800/298; 435/232, 435/252.3, 435/252.33, 435/419, 800/320

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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Terms	Documents
L13 and polyhydroxyalkanoate	19

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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☐ 8. Document ID: US 5560962 A

L14: Entry 8 of 19

File: USPT

Oct 1, 1996

US-PAT-NO: 5560962

DOCUMENT-IDENTIFIER: US 5560962 A

TITLE: Structure having controlled water resistance

DATE-ISSUED: October 1, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Brunger; Peter M.	Stockton On Tees			GBX
Kemmish; David J.	Yorkshire			GBX

US-CL-CURRENT: 427/475; 427/185, 604/367

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 9. Document ID: US 5536564 A

L14: Entry 9 of 19

File: USPT

Jul 16, 1996

US-PAT-NO: 5536564

DOCUMENT-IDENTIFIER: US 5536564 A

TITLE: Biodegradable copolymers and plastic articles comprising biodegradable copolymers of 3-hydroxyhexanoate

DATE-ISSUED: July 16, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Noda; Isao	Fairfield	OH		

US-CL-CURRENT: 428/193; 428/480, 428/913, 525/415

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 10. Document ID: US 5534432 A

L14: Entry 10 of 19

File: USPT

Jul 9, 1996

US-PAT-NO: 5534432

DOCUMENT-IDENTIFIER: US 5534432 A

DATE-ISSUED: March 11, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Somerville; Christopher R.	Portola Valley	CA		
Nawrath; Christiane	Palo Alto	CA		
Poirier; Yves	Palo Alto	CA		

US-CL-CURRENT: 800/264; 435/135, 435/141, 435/183, 435/189, 435/195, 435/320.1,
435/69.7, 536/23.4, 536/23.7, 800/281, 800/294

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 6. Document ID: US 5602321 A

L14: Entry 6 of 19

File: USPT

Feb 11, 1997

US-PAT-NO: 5602321

DOCUMENT-IDENTIFIER: US 5602321 A

TITLE: Transgenic cotton plants producing heterologous polyhydroxy(e) butyrate bioplastic

DATE-ISSUED: February 11, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
John; Maliyakal	Middleton	WI		

US-CL-CURRENT: 800/314; 435/252.3, 435/419, 435/69.1, 536/23.1, 536/23.2, 536/23.6,
536/24.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

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☐ 7. Document ID: US 5602227 A

L14: Entry 7 of 19

File: USPT

Feb 11, 1997

US-PAT-NO: 5602227

DOCUMENT-IDENTIFIER: US 5602227 A

TITLE: Biodegradable copolymers

DATE-ISSUED: February 11, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Noda; Isao	Fairfield	OH		

US-CL-CURRENT: 528/361; 523/124

☐ 3. Document ID: US 5650555 A

L14: Entry 3 of 19

File: USPT

Jul 22, 1997

US-PAT-NO: 5650555

DOCUMENT-IDENTIFIER: US 5650555 A

TITLE: Transgenic plants producing polyhydroxyalkanoates

DATE-ISSUED: July 22, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Somerville; Christopher R.	Okemos	MI		
Poirier; Yves	East Lansing	MI		
Dennis; Douglas E.	Weyers Cave	VA		

US-CL-CURRENT: 800/264; 435/135, 435/320.1, 435/69.1, 536/23.7, 800/281, 800/288,
800/298, 800/317.2, 800/317.3, 800/317.4, 800/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw	Desc	Image							

KMC

☐ 4. Document ID: US 5618855 A

L14: Entry 4 of 19

File: USPT

Apr 8, 1997

US-PAT-NO: 5618855

DOCUMENT-IDENTIFIER: US 5618855 A

TITLE: Biodegradable copolymers and plastic articles comprising biodegradable copolymers

DATE-ISSUED: April 8, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Noda; Isao	Fairfield	OH		

US-CL-CURRENT: 521/189; 521/182, 521/916, 528/298, 528/302

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw	Desc	Image							

KMC

☐ 5. Document ID: US 5610041 A

L14: Entry 5 of 19

File: USPT

Mar 11, 1997

US-PAT-NO: 5610041

DOCUMENT-IDENTIFIER: US 5610041 A

TITLE: Processes for producing polyhydroxybutyrate and related polyhydroxyalkanoates in the plastids of higher plants

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Search Results - Record(s) 1 through 10 of 19 returned.☐ 1. Document ID: US 5663063 A

L14: Entry 1 of 19

File: USPT

Sep 2, 1997

US-PAT-NO: 5663063

DOCUMENT-IDENTIFIER: US 5663063 A

TITLE: Method for producing polyester biopolymers

DATE-ISSUED: September 2, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Peoples; Oliver P.	Arlington	MA		
Sinskey; Anthony J.	Boston	MA		

US-CL-CURRENT: 435/135; 435/190, 435/191, 435/193, 435/232

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

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☐ 2. Document ID: US 5653930 A

L14: Entry 2 of 19

File: USPT

Aug 5, 1997

US-PAT-NO: 5653930

DOCUMENT-IDENTIFIER: US 5653930 A

TITLE: Spray processes using a gaseous flow for preparing biodegradable fibrils, nonwoven fabrics comprising biodegradable fibrils, and articles comprising such nonwoven fabrics

DATE-ISSUED: August 5, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Noda; Isao	Fairfield	OH		
Lampe; Reinhold August	Okeana	OH		
Satkowski; Michael Matthew	Fairfield	OH		

US-CL-CURRENT: 264/176.1; 264/177.16, 264/211.14

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 3. Document ID: US 5602321 A

L8: Entry 3 of 6

File: USPT

Feb 11, 1997

US-PAT-NO: 5602321

DOCUMENT-IDENTIFIER: US 5602321 A

TITLE: Transgenic cotton plants producing heterologous polyhydroxy(e) butyrate bioplastic

DATE-ISSUED: February 11, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
John; Maliyakal	Middleton	WI		

US-CL-CURRENT: 800/314; 435/252.3, 435/419, 435/69.1, 536/23.1, 536/23.2, 536/23.6, 536/24.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

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☐ 4. Document ID: US 5589104 A

L8: Entry 4 of 6

File: USPT

Dec 31, 1996

US-PAT-NO: 5589104

DOCUMENT-IDENTIFIER: US 5589104 A

TITLE: Electrophoresis separation gel and a method for preparing an electrophoresis separation gel

DATE-ISSUED: December 31, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bambeck; Gregory S.	Hudson	OH	44236	

US-CL-CURRENT: 516/103; 204/469

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 5. Document ID: US 5518907 A

L8: Entry 5 of 6

File: USPT

May 21, 1996

US-PAT-NO: 5518907

DOCUMENT-IDENTIFIER: US 5518907 A

TITLE: Cloning and expression in Escherichia coli of the Alcaligenes eutrophus H16 poly-beta-hydroxybutyrate biosynthetic pathway

DATE-ISSUED: May 21, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dennis; Douglas E.	Weyers Cave	VA		

US-CL-CURRENT: 435/141; 435/252.33, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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☐ 6. Document ID: US 5334520 A

L8: Entry 6 of 6

File: USPT

Aug 2, 1994

US-PAT-NO: 5334520

DOCUMENT-IDENTIFIER: US 5334520 A

TITLE: Production of poly-beta-hydroxybutyrate in transformed escherichia coli

DATE-ISSUED: August 2, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dennis; Douglas E.	Weyers Cave	VA		

US-CL-CURRENT: 435/136; 435/142, 435/146, 435/252.33, 435/320.1, 528/361

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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L8 and transgenic	6

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Search Results - Record(s) 1 through 6 of 6 returned.☐ 1. Document ID: US 5650555 A

L8: Entry 1 of 6

File: USPT

Jul 22, 1997

US-PAT-NO: 5650555

DOCUMENT-IDENTIFIER: US 5650555 A

TITLE: Transgenic plants producing polyhydroxyalkanoates

DATE-ISSUED: July 22, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Somerville; Christopher R.	Okemos	MI		
Poirier; Yves	East Lansing	MI		
Dennis; Douglas E.	Weyers Cave	VA		

US-CL-CURRENT: 800/264; 435/135, 435/320.1, 435/69.1, 536/23.7, 800/281, 800/288, 800/298, 800/317.2, 800/317.3, 800/317.4, 800/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMIC

☐ 2. Document ID: US 5610041 A

L8: Entry 2 of 6

File: USPT

Mar 11, 1997

US-PAT-NO: 5610041

DOCUMENT-IDENTIFIER: US 5610041 A

TITLE: Processes for producing polyhydroxybutyrate and related polyhydroxyalkanoates in the plastids of higher plants

DATE-ISSUED: March 11, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Somerville; Christopher R.	Portola Valley	CA		
Nawrath; Christiane	Palo Alto	CA		
Poirier; Yves	Palo Alto	CA		

US-CL-CURRENT: 800/264; 435/135, 435/141, 435/183, 435/189, 435/195, 435/320.1, 435/69.7, 536/23.4, 536/23.7, 800/281, 800/294

<u>L24</u>	L23 and transgenic	6	<u>L24</u>
<u>L23</u>	butyryl-coA	18	<u>L23</u>
<u>L22</u>	hydroxyhexanoyl-CoA	0	<u>L22</u>
<u>L21</u>	hydroxyhexanoyl and @pd<=19980122	13	<u>L21</u>
<u>L20</u>	hexanoyl and @<=19980122	0	<u>L20</u>
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=OR</i>			
<u>L19</u>	L13 and enoyl	0	<u>L19</u>
<u>L18</u>	L13 and hydratase	0	<u>L18</u>
<u>L17</u>	L14 and polyhydroxyalanoate polymerase	33791	<u>L17</u>
<u>L16</u>	L15 and PHA polymerase	33799	<u>L16</u>
<u>L15</u>	L13 and polyhydroxyalkanoate	19	<u>L15</u>
<u>L14</u>	L13 and trans?	0	<u>L14</u>
<u>L13</u>	L12 and hydroxyvalerate	28	<u>L13</u>
<u>L12</u>	L8 and plant?	97	<u>L12</u>
<u>L11</u>	L10 and L8	5	<u>L11</u>
<u>L10</u>	L8 and transform?	5	<u>L10</u>
<u>L9</u>	L8 and transgenic	6	<u>L9</u>
<u>L8</u>	hydroxybutyrate and @pd<=19980122	1867	<u>L8</u>
<u>L7</u>	hydroxtbutyrate and @pd<=19980122	0	<u>L7</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L6</u>	L1 and transgenic and @pd<=19980122	12	<u>L6</u>
<u>L5</u>	(L1 and transgenic)@pd<=19980122	6138409	<u>L5</u>
<u>L4</u>	L3@pd<19980122	4294967295	<u>L4</u>
<u>L3</u>	L1 and transgenic	62	<u>L3</u>
<u>L2</u>	L1 and 1997	203	<u>L2</u>
<u>L1</u>	polyhydroxybutyrate	514	<u>L1</u>

END OF SEARCH HISTORY

<u>L60</u>	L50 and hexanoate	6674	<u>L60</u>
<u>L59</u>	L53 and hexanoate	0	<u>L59</u>
<u>L58</u>	L55 and hexanoate	0	<u>L58</u>
<u>L57</u>	L55 and alkanoate	0	<u>L57</u>
<u>L56</u>	L55 and polyhydroxyalkanoate	0	<u>L56</u>
<u>L55</u>	L53 and L50	176	<u>L55</u>
<u>L54</u>	L53 and L51	0	<u>L54</u>
<u>L53</u>	L52 and @pd<=19980122	241	<u>L53</u>
<u>L52</u>	epimerase	451	<u>L52</u>
<u>L51</u>	L50 and hydroxyhexanoyl and polyhydroxyalkanoate	1	<u>L51</u>
<u>L50</u>	fatty acid oxidation complex	2393607	<u>L50</u>
<u>L49</u>	fatty near1 acid near1 oxidation near1 complex	0	<u>L49</u>
<u>L48</u>	L47 and polyhydroxyalkanoate	7	<u>L48</u>
<u>L47</u>	L46 and plant	91	<u>L47</u>
<u>L46</u>	L45 and transgenic	95	<u>L46</u>
<u>L45</u>	hydroxyhexanoyl and fatty acid near1 biosynthetic	329	<u>L45</u>
<u>L44</u>	3-hydroxyhexanoyl near1 polymerase	0	<u>L44</u>
<u>L43</u>	hydroxyhexanoyl near1 polymerase	0	<u>L43</u>
<u>L42</u>	L27 and hydroxyhexanoyl near1 CoA near1 polymerase	0	<u>L42</u>
<u>L41</u>	L39 and reductases	6	<u>L41</u>
<u>L40</u>	L39 and ketohehexanoyl	0	<u>L40</u>
<u>L39</u>	L38 and thiolases	6	<u>L39</u>
<u>L38</u>	L37 and pathway	9	<u>L38</u>
<u>L37</u>	L36 and fermentation	9	<u>L37</u>
<u>L36</u>	L35 and butyrate	15	<u>L36</u>
<u>L35</u>	L34 and transgenic	49	<u>L35</u>
<u>L34</u>	acetoacetyl-CoA	125	<u>L34</u>
<u>L33</u>	butyrate near1 fermentation near1 pathway	0	<u>L33</u>
<u>L32</u>	L30 and transf?	0	<u>L32</u>
<u>L31</u>	L30 and transgen?	0	<u>L31</u>
<u>L30</u>	butyrate near1 fermentation	5	<u>L30</u>
<u>L29</u>	butyrate fermentation	99786	<u>L29</u>
<u>L28</u>	L27 and transgenic	3	<u>L28</u>
<u>L27</u>	crotonyl-CoA	9	<u>L27</u>
<i>DB=USPT; PLUR=YES; OP=OR</i>			
<u>L26</u>	L25 and transgenic	3	<u>L26</u>
<u>L25</u>	crotonyl-CoA	7	<u>L25</u>

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Terms	Documents
L67 and transgenic	1

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L70

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 DATE: **Wednesday, February 13, 2002** [Printable Copy](#) [Create Case](#)
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DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=OR

L70	L67 and transgenic	1	L70
L69	L68 and transgenic	0	L69
L68	L67 and @pd<=19980122	3	L68
L67	L66 and Pseudomonas	10	L67
L66	Fao	388	L66
L65	FaoAB	0	L65
L64	FaoAB near1 complex	0	L64
L63	l53 and transgenic	2	L63
L62	L61 and @pd<=19980122	3	L62
L61	L60 and polyhydroxyalkanoate	11	L61

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Search Results - Record(s) 1 through 10 of 34 returned.☐ 1. Document ID: US RE37543 E

L82: Entry 1 of 34

File: USPT

Feb 5, 2002

US-PAT-NO: RE37543

DOCUMENT-IDENTIFIER: US RE37543 E

TITLE: DNA sequence useful for the production of polyhydroxyalkanoates

DATE-ISSUED: February 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kruger; Niels	Billerbeck			DEX
Steinbuchel; Alexander	Altenberje			DEX

US-CL-CURRENT: 800/281; 435/183, 435/193, 435/252.3, 435/252.34, 435/253.3,
435/320.1, 435/419, 435/468, 435/471, 530/350, 536/23.2, 536/23.6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
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☐ 2. Document ID: US 6329183 B1

L82: Entry 2 of 34

File: USPT

Dec 11, 2001

US-PAT-NO: 6329183

DOCUMENT-IDENTIFIER: US 6329183 B1

TITLE: Polyhydroxyalkanoate production from polyols

DATE-ISSUED: December 11, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Skraly; Frank A.	Boston	MA		
Peoples; Oliver P.	Arlington	MA		

US-CL-CURRENT: 435/135

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw	Desc	Image									

☐ 3. Document ID: US 6323010 B1

L82: Entry 3 of 34

File: USPT

Nov 27, 2001

US-PAT-NO: 6323010

DOCUMENT-IDENTIFIER: US 6323010 B1

TITLE: Polyhydroxyalkanoate biopolymer compositions

DATE-ISSUED: November 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Skraly; Frank A.	Boston	MA		
Peoples; Oliver P.	Arlington	MA		

US-CL-CURRENT: 435/135; 435/141

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

☐ 4. Document ID: US 6316262 B1

L82: Entry 4 of 34

File: USPT

Nov 13, 2001

US-PAT-NO: 6316262

DOCUMENT-IDENTIFIER: US 6316262 B1

TITLE: Biological systems for manufacture of polyhydroxyalkanoate polymers containing 4-hydroxyacids

DATE-ISSUED: November 13, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Huisman; Gjalt W.	Boston	MA		
Skraly; Frank	Boston	MA		
Martin; David P.	Arlington	MA		
Peoples; Oliver P.	Cambridge	MA		

US-CL-CURRENT: 435/490; 435/252.33, 435/320.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
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☐ 5. Document ID: US 6265202 B1

L82: Entry 5 of 34

File: USPT

Jul 24, 2001

US-PAT-NO: 6265202

DOCUMENT-IDENTIFIER: US 6265202 B1

TITLE: DNA encoding methymycin and pikromycin

DATE-ISSUED: July 24, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sherman; David H.	St. Louis Park	MN		
Liu; Hung-Wen	Roseville	MN		
Xue; Yongquan	St. Paul	MN		
Zhao; Lishan	St. Paul	MN		

US-CL-CURRENT: 435/252.31; 435/183, 435/252.3, 435/252.33, 435/320.1, 536/23.1, 536/23.2, 536/23.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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☐ 6. Document ID: US 6245537 B1

L82: Entry 6 of 34

File: USPT

Jun 12, 2001

US-PAT-NO: 6245537

DOCUMENT-IDENTIFIER: US 6245537 B1

TITLE: Removing endotoxin with an oxidizing agent from polyhydroxyalkanoates produced by fermentation

DATE-ISSUED: June 12, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Williams; Simon F.	Sherborn	MA		
Martin; David P.	Arlington	MA		
Gerngross; Tillman	Cambridge	MA		
Horowitz; Daniel M.	Somerville	MA		

US-CL-CURRENT: 435/135; 424/422, 424/486, 435/170, 435/180, 528/271

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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☐ 7. Document ID: US 6228623 B1

L82: Entry 7 of 34

File: USPT

May 8, 2001

US-PAT-NO: 6228623

DOCUMENT-IDENTIFIER: US 6228623 B1

TITLE: Polyhydroxyalkanoates of narrow molecular weight distribution prepared in transgenic plants

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asrar; Jawed	Chesterfield	MO		
Mitsky; Timothy A.	Maryland Heights	MO		
Shah; Devang T.	Chesterfield	MO		

US-CL-CURRENT: 435/135; 435/155, 435/157, 435/158, 528/1, 530/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 8. Document ID: US 6225438 B1

L82: Entry 8 of 34

File: USPT

May 1, 2001

US-PAT-NO: 6225438

DOCUMENT-IDENTIFIER: US 6225438 B1

TITLE: Medium chain length PHA copolymer and process for producing same

DATE-ISSUED: May 1, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Green; Phillip Richard	Cincinnati	OH		

US-CL-CURRENT: 528/361; 435/135, 435/136, 435/141, 435/146, 435/41, 435/822,
435/828, 435/831, 435/832, 435/842, 435/872 , 435/874, 525/437, 525/444

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
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☐ 9. Document ID: US 6201083 B1

L82: Entry 9 of 34

File: USPT

Mar 13, 2001

US-PAT-NO: 6201083

DOCUMENT-IDENTIFIER: US 6201083 B1

TITLE: Modified polyhydroxyalkanoates for production of coatings and films

DATE-ISSUED: March 13, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asrar; Jawed	Chesterfield	MO		
D'Haene; Pol	Kessel-Lo			BEX

US-CL-CURRENT: 526/238.3; 528/295.5, 528/300, 528/308, 560/127

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw Desc	Image									

☐ 3. Document ID: US 4889810 A

L67: Entry 3 of 3

File: USPT

Dec 26, 1989

US-PAT-NO: 4889810

DOCUMENT-IDENTIFIER: US 4889810 A

TITLE: Method and compositions for improving the nutritive value of foods via
Lactobacillus Ferementum

DATE-ISSUED: December 26, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
El-Megeed; Mohamed E. A.	Cairo			EGX
Sands; David C.	Bozeman	MT		

US-CL-CURRENT: 435/252.9; 426/20, 426/23, 426/61, 426/622, 435/244, 435/260,
435/440, 435/853

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

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Terms	Documents
L67 and @pd<=19980122	3

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Search Results - Record(s) 1 through 3 of 3 returned.☐ 1. Document ID: US 5436395 A

L67: Entry 1 of 3

File: USPT

Jul 25, 1995

US-PAT-NO: 5436395

DOCUMENT-IDENTIFIER: US 5436395 A

TITLE: Induction and selection of somaclonal variation in coffee

DATE-ISSUED: July 25, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sondahl; Maro R.	Cherry Hill	NJ		
Romig; William R.	Moorestown	NJ		
Bragin; Alvina	Cherry Hill	NJ		

US-CL-CURRENT: 800/298

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw	Desc	Image								

☐ 2. Document ID: US 4897350 A

L67: Entry 2 of 3

File: USPT

Jan 30, 1990

US-PAT-NO: 4897350

DOCUMENT-IDENTIFIER: US 4897350 A

TITLE: Methods and compositions for improving the nutritive value of foods

DATE-ISSUED: January 30, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
El-Megeed; Mohamed E. A.	Cairo			EGX
Sands; David C.	Bozeman	MT		

US-CL-CURRENT: 435/115; 426/20, 426/23, 426/61, 426/62, 426/622, 435/244, 435/252.9, 435/853

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw	Desc	Image								

US-PAT-NO: 4889810

DOCUMENT-IDENTIFIER: US 4889810 A

TITLE: Method and compositions for improving the nutritive value of foods via
Lactobacillus Ferementum

DATE-ISSUED: December 26, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
El-Megeed; Mohamed E. A.	Cairo			EGX
Sands; David C.	Bozeman	MT		

US-CL-CURRENT: 435/252.9; 426/20, 426/23, 426/61, 426/622, 435/244, 435/260,
435/440, 435/853

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

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Terms	Documents
L66 and Pseudomonas	10

Display Format: [CIT](#)[Change Format](#)[Previous Page](#)[Next Page](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 8. Document ID: US 5436395 A

L66: Entry 8 of 10

File: USPT

Jul 25, 1995

US-PAT-NO: 5436395

DOCUMENT-IDENTIFIER: US 5436395 A

TITLE: Induction and selection of somaclonal variation in coffee

DATE-ISSUED: July 25, 1995

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sondahl; Maro R.	Cherry Hill	NJ		
Romig; William R.	Moorestown	NJ		
Bragin; Alvina	Cherry Hill	NJ		

US-CL-CURRENT: 800/298

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 9. Document ID: US 4897350 A

L66: Entry 9 of 10

File: USPT

Jan 30, 1990

US-PAT-NO: 4897350

DOCUMENT-IDENTIFIER: US 4897350 A

TITLE: Methods and compositions for improving the nutritive value of foods

DATE-ISSUED: January 30, 1990

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
El-Megeed; Mohamed E. A.	Cairo			EGX
Sands; David C.	Bozeman	MT		

US-CL-CURRENT: 435/115; 426/20, 426/23, 426/61, 426/62, 426/622, 435/244, 435/252.9, 435/853

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 10. Document ID: US 4889810 A

L66: Entry 10 of 10

File: USPT

Dec 26, 1989

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ferreira; Marisa A. S. V.	Brasileia			BRX
Tooley; Paul W.	Frederick	MD		
Hatziloukas; Efstathios	Frederick	MD		
Schaad; Norman W.	Myersville	MD		
Bonde; Morris R.	Middletown	MD		

US-CL-CURRENT: 435/6; 435/91.2, 536/23.1, 536/24.32, 536/24.33

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 6. Document ID: US 5795611 A

L66: Entry 6 of 10

File: USPT

Aug 18, 1998

US-PAT-NO: 5795611

DOCUMENT-IDENTIFIER: US 5795611 A

TITLE: Human infant formulas containing recombinant human alpha-lactalbumin and beta-casein

DATE-ISSUED: August 18, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Slattery; Charles W.	Yucaipa	CA	92399	

US-CL-CURRENT: 426/580; 426/585, 426/801, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMIC

☐ 7. Document ID: US 5733556 A

L66: Entry 7 of 10

File: USPT

Mar 31, 1998

US-PAT-NO: 5733556

DOCUMENT-IDENTIFIER: US 5733556 A

TITLE: Newcastle disease virus combination vaccine

DATE-ISSUED: March 31, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Schrier; Carla Christina	Boxmeer			NLX
Lutticken; Heinrich Dieter	Boxmeer			NLX

US-CL-CURRENT: 424/214.1; 424/186.1, 424/199.1, 424/204.1, 424/229.1, 424/232.1,
424/816, 435/235.1, 435/320.1

☐ 3. Document ID: US 5942274 A

L66: Entry 3 of 10

File: USPT

Aug 24, 1999

US-PAT-NO: 5942274

DOCUMENT-IDENTIFIER: US 5942274 A

TITLE: Recombinant human milk proteins in infant formulas

DATE-ISSUED: August 24, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Slattery; Charles W.	Yucaipa	CA	92399	

US-CL-CURRENT: 426/580; 426/585, 426/801, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw	Desc	Image								

☐ 4. Document ID: US 5891686 A

L66: Entry 4 of 10

File: USPT

Apr 6, 1999

US-PAT-NO: 5891686

DOCUMENT-IDENTIFIER: US 5891686 A

TITLE: Method of production of poly-.beta.-hydroxyalkanoate copolymers

DATE-ISSUED: April 6, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dennis; Douglas E.	Weyers Cave	VA		
Slater; Steven C.	Cambridge	MA		
Rhie; Ho Gun	Seoul			KRX

US-CL-CURRENT: 435/135; 435/252.3, 435/252.34, 435/252.35

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw	Desc	Image								

☐ 5. Document ID: US 5811240 A

L66: Entry 5 of 10

File: USPT

Sep 22, 1998

US-PAT-NO: 5811240

DOCUMENT-IDENTIFIER: US 5811240 A

TITLE: Species-specific mitochondrial sequences for identification of Tilletia indica, the karnal bunt wheat fungus and methods of using said sequences

DATE-ISSUED: September 22, 1998

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Search Results - Record(s) 1 through 10 of 10 returned.☐ 1. Document ID: US 6232528 B1

L66: Entry 1 of 10

File: USPT

May 15, 2001

US-PAT-NO: 6232528

DOCUMENT-IDENTIFIER: US 6232528 B1

TITLE: Disease resistance in vitis

DATE-ISSUED: May 15, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Scorza; Ralph	Sheperdstown	WV		
Gray; Dennis J.	Howey-in-the-Hills	FL		

US-CL-CURRENT: 800/279; 435/410, 435/419, 435/69.1, 514/2, 800/278, 800/280,
800/290, 800/292, 800/293, 800/294, 800/295 , 800/298, 800/301

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw	Desc	Image								

☐ 2. Document ID: US 6149912 A

L66: Entry 2 of 10

File: USPT

Nov 21, 2000

US-PAT-NO: 6149912

DOCUMENT-IDENTIFIER: US 6149912 A

TITLE: Method to enhance innate immunity defense mechanisms by treatment with
plant-derived alkaloids

DATE-ISSUED: November 21, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gubarev; Michael J.	Salt Lake City	UT	84105	
Enioutina; Elena Y.	Salt Lake City	UT	84105	

US-CL-CURRENT: 424/753; 424/773, 514/26

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 1 of 1 returned.**☐ 1. Document ID: US 6265202 B1

L50: Entry 1 of 1

File: USPT

Jul 24, 2001

US-PAT-NO: 6265202

DOCUMENT-IDENTIFIER: US 6265202 B1

TITLE: DNA encoding methymycin and pikromycin

DATE-ISSUED: July 24, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sherman; David H.	St. Louis Park	MN		
Liu; Hung-Wen	Roseville	MN		
Xue; Yongquan	St. Paul	MN		
Zhao; Lishan	St. Paul	MN		

US-CL-CURRENT: [435/252.31](#); [435/183](#), [435/252.3](#), [435/252.33](#), [435/320.1](#), [536/23.1](#), [536/23.2](#), [536/23.7](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

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L50 and hydroxyhexanoyl and polyhydroxyalkanoate

1

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INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kruger; Niels	Billerbeck			DEX
Steinbuchel; Alexander	Munster			DEX

US-CL-CURRENT: 800/281; 435/183, 435/252.3, 435/252.34, 435/253.3, 435/320.1,
435/419, 530/350, 536/23.2, 536/23.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
Draw	Desc	Image								

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Terms	Documents
L47 and polyhydroxyalkanoate	7

Display Format: [CIT](#) [Change Format](#)

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TITLE: Methods of optimizing substrate pools and biosynthesis of poly-.beta.-hydroxybutyrate-co-poly-.beta.-hydroxyvalerate in bacteria and plants

DATE-ISSUED: August 24, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gruys; Kenneth James	Chesterfield	MO		
Mitsky; Timothy Albert	Maryland Heights	MO		
Kishore; Ganesh Murthy	Chesterfield	MO		
Slater; Steven Charles	Chesterfield	MO		
Padgette; Stephen Rogers	Grover	MO		
Stark; David Martin	Chesterfield	MO		

US-CL-CURRENT: 800/298; 435/268, 435/419, 536/23.2, 536/23.7, 800/281

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 6. Document ID: US 5811272 A

L47: Entry 6 of 7

File: USPT

Sep 22, 1998

US-PAT-NO: 5811272

DOCUMENT-IDENTIFIER: US 5811272 A

TITLE: Method for controlling molecular weight of polyhydroxyalkanoates

DATE-ISSUED: September 22, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Snell; Kristi D.	Belmont	MA		
Hogan; Scott A.	Troy	MI		
Sim; Sang Jun	Seoul			KRX
Sinskey; Anthony J.	Boston	MA		
Rha; Chokyun	Boston	MA		

US-CL-CURRENT: 435/135; 435/141, 435/243, 435/375

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 7. Document ID: US 5750848 A

L47: Entry 7 of 7

File: USPT

May 12, 1998

US-PAT-NO: 5750848

DOCUMENT-IDENTIFIER: US 5750848 A

TITLE: DNA sequence useful for the production of polyhydroxyalkanoates

DATE-ISSUED: May 12, 1998

☐ 3. Document ID: US 6117658 A

L47: Entry 3 of 7

File: USPT

Sep 12, 2000

US-PAT-NO: 6117658

DOCUMENT-IDENTIFIER: US 6117658 A

TITLE: Methods of making polyhydroxyalkanoates comprising 4-hydroxybutyrate monomer units

DATE-ISSUED: September 12, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dennis; Douglas E.	Weyers Cave	VA		
Valentin; Henry E.	Chesterfield	MO		

US-CL-CURRENT: 435/135; 435/141, 435/146, 435/170

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 4. Document ID: US 6083729 A

L47: Entry 4 of 7

File: USPT

Jul 4, 2000

US-PAT-NO: 6083729

DOCUMENT-IDENTIFIER: US 6083729 A

TITLE: Methods for isolating polyhydroxyalkanoates from plants

DATE-ISSUED: July 4, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Martin; David P.	Arlington	MA		
Peoples; Oliver P.	Arlington	MA		
Williams; Simon F.	Sherborn	MA		

US-CL-CURRENT: 435/135; 435/136, 528/354, 528/358, 528/361, 560/185

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 5. Document ID: US 5942660 A

L47: Entry 5 of 7

File: USPT

Aug 24, 1999

US-PAT-NO: 5942660

DOCUMENT-IDENTIFIER: US 5942660 A

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 7 of 7 returned.**☐ 1. Document ID: US RE37543 E

L47: Entry 1 of 7

File: USPT

Feb 5, 2002

US-PAT-NO: RE37543

DOCUMENT-IDENTIFIER: US RE37543 E

TITLE: DNA sequence useful for the production of polyhydroxyalkanoates

DATE-ISSUED: February 5, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Kruger; Niels	Billerbeck			DEX
Steinbuchel; Alexander	Altenberje			DEX

US-CL-CURRENT: 800/281; 435/183, 435/193, 435/252.3, 435/252.34, 435/253.3,
435/320.1, 435/419, 435/468, 435/471, 530/350, 536/23.2, 536/23.6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw	Desc	Image								

☐ 2. Document ID: US 6265202 B1

L47: Entry 2 of 7

File: USPT

Jul 24, 2001

US-PAT-NO: 6265202

DOCUMENT-IDENTIFIER: US 6265202 B1

TITLE: DNA encoding methymycin and pikromycin

DATE-ISSUED: July 24, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Sherman; David H.	St. Louis Park	MN		
Liu; Hung-Wen	Roseville	MN		
Xue; Yongquan	St. Paul	MN		
Zhao; Lishan	St. Paul	MN		

US-CL-CURRENT: 435/252.31; 435/183, 435/252.3, 435/252.33, 435/320.1, 536/23.1,
536/23.2, 536/23.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw	Desc	Image								

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Terms	Documents
L39 and reductases	6

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☐ 5. Document ID: US 5958745 A

L40: Entry 5 of 6

File: USPT

Sep 28, 1999

US-PAT-NO: 5958745

DOCUMENT-IDENTIFIER: US 5958745 A

TITLE: Methods of optimizing substrate pools and biosynthesis of poly-.beta.-hydroxybutyrate-co-poly-.beta.-hydroxyvalerate in bacteria and plants

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gruys; Kenneth James	Chesterfield	MO		
Mitsky; Timothy Albert	Maryland Heights	MO		
Kishore; Ganesh Murthy	Chesterfield	MO		
Slater; Steven Charles	Chesterfield	MO		
Padgette; Stephen Rogers	Grover	MO		
Stark; David Martin	Chesterfield	MO		

US-CL-CURRENT: 435/183; 424/139.1, 435/69.1, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw	Desc	Image							

KMC

☐ 6. Document ID: US 5942660 A

L40: Entry 6 of 6

File: USPT

Aug 24, 1999

US-PAT-NO: 5942660

DOCUMENT-IDENTIFIER: US 5942660 A

TITLE: Methods of optimizing substrate pools and biosynthesis of poly-.beta.-hydroxybutyrate-co-poly-.beta.-hydroxyvalerate in bacteria and plants

DATE-ISSUED: August 24, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gruys; Kenneth James	Chesterfield	MO		
Mitsky; Timothy Albert	Maryland Heights	MO		
Kishore; Ganesh Murthy	Chesterfield	MO		
Slater; Steven Charles	Chesterfield	MO		
Padgette; Stephen Rogers	Grover	MO		
Stark; David Martin	Chesterfield	MO		

US-CL-CURRENT: 800/298; 435/268, 435/419, 536/23.2, 536/23.7, 800/281

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw	Desc	Image							

KMC

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 3. Document ID: US 6091002 A

L40: Entry 3 of 6

File: USPT

Jul 18, 2000

US-PAT-NO: 6091002

DOCUMENT-IDENTIFIER: US 6091002 A

TITLE: Polyhydroxyalkanoates of narrow molecular weight distribution prepared in transgenic plants

DATE-ISSUED: July 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asrar; Jawed	Chesterfield	MO		
Mitsky; Timothy A.	Maryland Heights	MO		
Shah; Devang T.	Chesterfield	MO		

US-CL-CURRENT: 800/288; 435/135, 800/260

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 4. Document ID: US 5959179 A

L40: Entry 4 of 6

File: USPT

Sep 28, 1999

US-PAT-NO: 5959179

DOCUMENT-IDENTIFIER: US 5959179 A

TITLE: Method for transforming soybeans

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hinchee; Maud Ann Wrightson	Wildwood	MO		
Clemente; Thomas Elmo	Chesterfield	MO		
Connor-Ward; Dannette Vaudrilyn	St. Charles	MO		
Fedele; Mary Jacqueline	Ballwin	MO		
Fry; Joyce Ellen	St. Louis	MO		
Howe; Arlene R.	Ballwin	MO		
Rozman; Renee Jean	Lusby	MD		

US-CL-CURRENT: 800/298; 435/419, 435/468, 800/278

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

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Search Results - Record(s) 1 through 6 of 6 returned.☐ 1. Document ID: US 6228623 B1

L40: Entry 1 of 6

File: USPT

May 8, 2001

US-PAT-NO: 6228623

DOCUMENT-IDENTIFIER: US 6228623 B1

TITLE: Polyhydroxyalkanoates of narrow molecular weight distribution prepared in transgenic plants

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asrar; Jawed	Chesterfield	MO		
Mitsky; Timothy A.	Maryland Heights	MO		
Shah; Devang T.	Chesterfield	MO		

US-CL-CURRENT: 435/135; 435/155, 435/157, 435/158, 528/1, 530/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

RMC

☐ 2. Document ID: US 6143561 A

L40: Entry 2 of 6

File: USPT

Nov 7, 2000

US-PAT-NO: 6143561

DOCUMENT-IDENTIFIER: US 6143561 A

TITLE: DNA encoding plastid pyruvate dehydrogenase and branched chain oxoacid dehydrogenase components

DATE-ISSUED: November 7, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Randall; Douglas D.	Columbia	MO		
Mooney; Brian P.	Columbia	MO		
Johnston; Mark L.	Gales Ferry	CT		
Luethy; Michael H.	Old Mystic	CT		
Miernyk; Jan A.	Peoria	IL		

US-CL-CURRENT: 435/419; 435/252.3, 435/320.1, 536/23.2, 536/23.6

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Terms	Documents
L38 and thiolases	6

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☐ 5. Document ID: US 5958745 A

L38: Entry 5 of 6

File: USPT

Sep 28, 1999

US-PAT-NO: 5958745

DOCUMENT-IDENTIFIER: US 5958745 A

TITLE: Methods of optimizing substrate pools and biosynthesis of
poly-.beta.-hydroxybutyrate-co-poly-.beta.-hydroxyvalerate in bacteria and plants

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gruys; Kenneth James	Chesterfield	MO		
Mitsky; Timothy Albert	Maryland Heights	MO		
Kishore; Ganesh Murthy	Chesterfield	MO		
Slater; Steven Charles	Chesterfield	MO		
Padgett; Stephen Rogers	Grover	MO		
Stark; David Martin	Chesterfield	MO		

US-CL-CURRENT: 435/183; 424/139.1, 435/69.1, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 6. Document ID: US 5942660 A

L38: Entry 6 of 6

File: USPT

Aug 24, 1999

US-PAT-NO: 5942660

DOCUMENT-IDENTIFIER: US 5942660 A

TITLE: Methods of optimizing substrate pools and biosynthesis of
poly-.beta.-hydroxybutyrate-co-poly-.beta.-hydroxyvalerate in bacteria and plants

DATE-ISSUED: August 24, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gruys; Kenneth James	Chesterfield	MO		
Mitsky; Timothy Albert	Maryland Heights	MO		
Kishore; Ganesh Murthy	Chesterfield	MO		
Slater; Steven Charles	Chesterfield	MO		
Padgett; Stephen Rogers	Grover	MO		
Stark; David Martin	Chesterfield	MO		

US-CL-CURRENT: 800/298; 435/268, 435/419, 536/23.2, 536/23.7, 800/281

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

☐ 3. Document ID: US 6091002 A

L38: Entry 3 of 6

File: USPT

Jul 18, 2000

US-PAT-NO: 6091002

DOCUMENT-IDENTIFIER: US 6091002 A

TITLE: Polyhydroxyalkanoates of narrow molecular weight distribution prepared in transgenic plants

DATE-ISSUED: July 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asrar; Jawed	Chesterfield	MO		
Mitsky; Timothy A.	Maryland Heights	MO		
Shah; Devang T.	Chesterfield	MO		

US-CL-CURRENT: 800/288; 435/135, 800/260

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

☐ 4. Document ID: US 5959179 A

L38: Entry 4 of 6

File: USPT

Sep 28, 1999

US-PAT-NO: 5959179

DOCUMENT-IDENTIFIER: US 5959179 A

TITLE: Method for transforming soybeans

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hinchee; Maud Ann Wrightson	Wildwood	MO		
Clemente; Thomas Elmo	Chesterfield	MO		
Connor-Ward; Dannette Vaudrilyn	St. Charles	MO		
Fedele; Mary Jacqueline	Ballwin	MO		
Fry; Joyce Ellen	St. Louis	MO		
Howe; Arlene R.	Ballwin	MO		
Rozman; Renee Jean	Lusby	MD		

US-CL-CURRENT: 800/298; 435/419, 435/468, 800/278

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KWC

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 6 of 6 returned.**☐ 1. Document ID: US 6228623 B1

L38: Entry 1 of 6

File: USPT

May 8, 2001

US-PAT-NO: 6228623

DOCUMENT-IDENTIFIER: US 6228623 B1

TITLE: Polyhydroxyalkanoates of narrow molecular weight distribution prepared in transgenic plants

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asrar; Jawed	Chesterfield	MO		
Mitsky; Timothy A.	Maryland Heights	MO		
Shah; Devang T.	Chesterfield	MO		

US-CL-CURRENT: 435/135; 435/155, 435/157, 435/158, 528/1, 530/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KMC](#)☐ 2. Document ID: US 6143561 A

L38: Entry 2 of 6

File: USPT

Nov 7, 2000

US-PAT-NO: 6143561

DOCUMENT-IDENTIFIER: US 6143561 A

TITLE: DNA encoding plastid pyruvate dehydrogenase and branched chain oxoacid dehydrogenase components

DATE-ISSUED: November 7, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Randall; Douglas D.	Columbia	MO		
Mooney; Brian P.	Columbia	MO		
Johnston; Mark L.	Gales Ferry	CT		
Luethy; Michael H.	Old Mystic	CT		
Miernyk; Jan A.	Peoria	IL		

US-CL-CURRENT: 435/419; 435/252.3, 435/320.1, 536/23.2, 536/23.6

US-PAT-NO: 5518907

DOCUMENT-IDENTIFIER: US 5518907 A

TITLE: Cloning and expression in Escherichia coli of the Alcaligenes eutrophus H16
poly-beta-hydroxybutyrate biosynthetic pathway

DATE-ISSUED: May 21, 1996

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Dennis; Douglas E.	Weyers Cave	VA		

US-CL-CURRENT: 435/141; 435/252.33, 435/69.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
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Terms	Documents
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US-PAT-NO: 5958745
DOCUMENT-IDENTIFIER: US 5958745 A

TITLE: Methods of optimizing substrate pools and biosynthesis of
poly-.beta.-hydroxybutyrate-co-poly-.beta.-hydroxyvalerate in bacteria and plants

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gruys; Kenneth James	Chesterfield	MO		
Mitsky; Timothy Albert	Maryland Heights	MO		
Kishore; Ganesh Murthy	Chesterfield	MO		
Slater; Steven Charles	Chesterfield	MO		
Padgette; Stephen Rogers	Grover	MO		
Stark; David Martin	Chesterfield	MO		

US-CL-CURRENT: 435/183; 424/139.1, 435/69.1, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw	Desc	Image							

KWC

☐ 8. Document ID: US 5942660 A

L37: Entry 8 of 9

File: USPT

Aug 24, 1999

US-PAT-NO: 5942660
DOCUMENT-IDENTIFIER: US 5942660 A

TITLE: Methods of optimizing substrate pools and biosynthesis of
poly-.beta.-hydroxybutyrate-co-poly-.beta.-hydroxyvalerate in bacteria and plants

DATE-ISSUED: August 24, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gruys; Kenneth James	Chesterfield	MO		
Mitsky; Timothy Albert	Maryland Heights	MO		
Kishore; Ganesh Murthy	Chesterfield	MO		
Slater; Steven Charles	Chesterfield	MO		
Padgette; Stephen Rogers	Grover	MO		
Stark; David Martin	Chesterfield	MO		

US-CL-CURRENT: 800/298; 435/268, 435/419, 536/23.2, 536/23.7, 800/281

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC

☐ 9. Document ID: US 5518907 A

L37: Entry 9 of 9

File: USPT

May 21, 1996

☐ 5. Document ID: US 6091002 A

L37: Entry 5 of 9

File: USPT

Jul 18, 2000

US-PAT-NO: 6091002

DOCUMENT-IDENTIFIER: US 6091002 A

TITLE: Polyhydroxyalkanoates of narrow molecular weight distribution prepared in transgenic plants

DATE-ISSUED: July 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asrar; Jawed	Chesterfield	MO		
Mitsky; Timothy A.	Maryland Heights	MO		
Shah; Devang T.	Chesterfield	MO		

US-CL-CURRENT: 800/288; 435/135, 800/260

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KVMC

☐ 6. Document ID: US 5959179 A

L37: Entry 6 of 9

File: USPT

Sep 28, 1999

US-PAT-NO: 5959179

DOCUMENT-IDENTIFIER: US 5959179 A

TITLE: Method for transforming soybeans

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hinchee; Maud Ann Wrightson	Wildwood	MO		
Clemente; Thomas Elmo	Chesterfield	MO		
Connor-Ward; Dannette Vaudrilyn	St. Charles	MO		
Fedele; Mary Jacqueline	Ballwin	MO		
Fry; Joyce Ellen	St. Louis	MO		
Howe; Arlene R.	Ballwin	MO		
Rozman; Renee Jean	Lusby	MD		

US-CL-CURRENT: 800/298; 435/419, 435/468, 800/278

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Drawn Desc	Image								

KVMC

☐ 7. Document ID: US 5958745 A

L37: Entry 7 of 9

File: USPT

Sep 28, 1999

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 3. Document ID: US 6143561 A

L37: Entry 3 of 9

File: USPT

Nov 7, 2000

US-PAT-NO: 6143561

DOCUMENT-IDENTIFIER: US 6143561 A

TITLE: DNA encoding plastid pyruvate dehydrogenase and branched chain oxoacid dehydrogenase components

DATE-ISSUED: November 7, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Randall; Douglas D.	Columbia	MO		
Mooney; Brian P.	Columbia	MO		
Johnston; Mark L.	Gales Ferry	CT		
Luethy; Michael H.	Old Mystic	CT		
Miernyk; Jan A.	Peoria	IL		

US-CL-CURRENT: 435/419; 435/252.3, 435/320.1, 536/23.2, 536/23.6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KVMC

☐ 4. Document ID: US 6103956 A

L37: Entry 4 of 9

File: USPT

Aug 15, 2000

US-PAT-NO: 6103956

DOCUMENT-IDENTIFIER: US 6103956 A

TITLE: Polyhydroxyalkanoate synthesis in plants

DATE-ISSUED: August 15, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Srienc; Friedrich	Lake Elmo	MN		
Somers; David A.	Roseville	MN		
Hahn; J. J.	New Brighton	MN		
Eschenlauer; Arthur C.	Circle Pines	MN		

US-CL-CURRENT: 800/298; 435/135, 435/419, 800/278

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KVMC

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 9 of 9 returned.**☐ 1. Document ID: US 6228623 B1

L37: Entry 1 of 9

File: USPT

May 8, 2001

US-PAT-NO: 6228623

DOCUMENT-IDENTIFIER: US 6228623 B1

TITLE: Polyhydroxyalkanoates of narrow molecular weight distribution prepared in transgenic plants

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asrar; Jawed	Chesterfield	MO		
Mitsky; Timothy A.	Maryland Heights	MO		
Shah; Devang T.	Chesterfield	MO		

US-CL-CURRENT: 435/135; 435/155, 435/157, 435/158, 528/1, 530/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

[KMC](#)☐ 2. Document ID: US 6143952 A

L37: Entry 2 of 9

File: USPT

Nov 7, 2000

US-PAT-NO: 6143952

DOCUMENT-IDENTIFIER: US 6143952 A

TITLE: Modified pseudomonas oleovorans phaC1 nucleic acids encoding bispecific polyhydroxyalkanoate polymerase

DATE-ISSUED: November 7, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Srienc; Friedrich	Lake Elmo	MN		
Jackson; John K.	Plymouth	MN		
Somers; David A.	Roseville	MN		

US-CL-CURRENT: 800/298; 435/252.3, 435/254.2, 435/320.1, 435/440, 435/468, 435/471, 435/69.1, 536/23.2, 536/23.7, 800/278

☐ 3. Document ID: US 5650555 A

L25: Entry 3 of 3

File: USPT

Jul 22, 1997

US-PAT-NO: 5650555

DOCUMENT-IDENTIFIER: US 5650555 A

TITLE: Transgenic plants producing polyhydroxyalkanoates

DATE-ISSUED: July 22, 1997

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Somerville; Christopher R.	Okemos	MI		
Poirier; Yves	East Lansing	MI		
Dennis; Douglas E.	Weyers Cave	VA		

US-CL-CURRENT: 800/264; 435/135, 435/320.1, 435/69.1, 536/23.7, 800/281, 800/288,
800/298, 800/317.2, 800/317.3, 800/317.4, 800/322

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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Search Results - Record(s) 1 through 3 of 3 returned.☐ 1. Document ID: US 6323010 B1

L25: Entry 1 of 3

File: USPT

Nov 27, 2001

US-PAT-NO: 6323010

DOCUMENT-IDENTIFIER: US 6323010 B1

TITLE: Polyhydroxyalkanoate biopolymer compositions

DATE-ISSUED: November 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Skraly; Frank A.	Boston	MA		
Peoples; Oliver P.	Arlington	MA		

US-CL-CURRENT: 435/135; 435/141

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 2. Document ID: US 6133506 A

L25: Entry 2 of 3

File: USPT

Oct 17, 2000

US-PAT-NO: 6133506

DOCUMENT-IDENTIFIER: US 6133506 A

TITLE: Keto-acyl-(ACP) reductase promoter from cuphea lanceolata

DATE-ISSUED: October 17, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Topfer; Reinhard	Bergheim			DEX
Horicke-Grandpierre; Christa	Bonn			DEX
Klein; Barbara	Cologne			DEX
Schell; Jeff	Cologne			DEX

US-CL-CURRENT: 800/298; 435/468, 536/24.1, 800/278

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw. Desc	Image								

KMC

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Terms	Documents
L23 and transgenic	6

Display Format:

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Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 5. Document ID: US 5958745 A

L23: Entry 5 of 6

File: USPT

Sep 28, 1999

US-PAT-NO: 5958745

DOCUMENT-IDENTIFIER: US 5958745 A

TITLE: Methods of optimizing substrate pools and biosynthesis of
poly-.beta.-hydroxybutyrate-co-poly-.beta.-hydroxyvalerate in bacteria and plants

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gruys; Kenneth James	Chesterfield	MO		
Mitsky; Timothy Albert	Maryland Heights	MO		
Kishore; Ganesh Murthy	Chesterfield	MO		
Slater; Steven Charles	Chesterfield	MO		
Padgette; Stephen Rogers	Grover	MO		
Stark; David Martin	Chesterfield	MO		

US-CL-CURRENT: 435/183; 424/139.1, 435/69.1, 530/350

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 6. Document ID: US 5942660 A

L23: Entry 6 of 6

File: USPT

Aug 24, 1999

US-PAT-NO: 5942660

DOCUMENT-IDENTIFIER: US 5942660 A

TITLE: Methods of optimizing substrate pools and biosynthesis of
poly-.beta.-hydroxybutyrate-co-poly-.beta.-hydroxyvalerate in bacteria and plants

DATE-ISSUED: August 24, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gruys; Kenneth James	Chesterfield	MO		
Mitsky; Timothy Albert	Maryland Heights	MO		
Kishore; Ganesh Murthy	Chesterfield	MO		
Slater; Steven Charles	Chesterfield	MO		
Padgette; Stephen Rogers	Grover	MO		
Stark; David Martin	Chesterfield	MO		

US-CL-CURRENT: 800/298; 435/268, 435/419, 536/23.2, 536/23.7, 800/281

US-CL-CURRENT: 435/189; 435/252.3, 435/252.33, 435/320.1, 536/23.1, 536/23.2,
536/23.4, 536/23.7

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

☐ 3. Document ID: US 6091002 A

L23: Entry 3 of 6

File: USPT

Jul 18, 2000

US-PAT-NO: 6091002

DOCUMENT-IDENTIFIER: US 6091002 A

TITLE: Polyhydroxyalkanoates of narrow molecular weight distribution prepared in
transgenic plants

DATE-ISSUED: July 18, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asrar; Jawed	Chesterfield	MO		
Mitsky; Timothy A.	Maryland Heights	MO		
Shah; Devang T.	Chesterfield	MO		

US-CL-CURRENT: 800/288; 435/135, 800/260

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWIC
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☐ 4. Document ID: US 5959179 A

L23: Entry 4 of 6

File: USPT

Sep 28, 1999

US-PAT-NO: 5959179

DOCUMENT-IDENTIFIER: US 5959179 A

TITLE: Method for transforming soybeans

DATE-ISSUED: September 28, 1999

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hinchee; Maud Ann Wrightson	Wildwood	MO		
Clemente; Thomas Elmo	Chesterfield	MO		
Connor-Ward; Dannette Vaudrilyn	St. Charles	MO		
Fedele; Mary Jacqueline	Ballwin	MO		
Fry; Joyce Ellen	St. Louis	MO		
Howe; Arlene R.	Ballwin	MO		
Rozman; Renee Jean	Lusby	MD		

US-CL-CURRENT: 800/298; 435/419, 435/468, 800/278

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Search Results - Record(s) 1 through 6 of 6 returned.☐ 1. Document ID: US 6228623 B1

L23: Entry 1 of 6

File: USPT

May 8, 2001

US-PAT-NO: 6228623

DOCUMENT-IDENTIFIER: US 6228623 B1

TITLE: Polyhydroxyalkanoates of narrow molecular weight distribution prepared in transgenic plants

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Asrar; Jawed	Chesterfield	MO		
Mitsky; Timothy A.	Maryland Heights	MO		
Shah; Devang T.	Chesterfield	MO		

US-CL-CURRENT: 435/135; 435/155, 435/157, 435/158, 528/1, 530/200

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw	Desc	Image									

☐ 2. Document ID: US 6146863 A

L23: Entry 2 of 6

File: USPT

Nov 14, 2000

US-PAT-NO: 6146863

DOCUMENT-IDENTIFIER: US 6146863 A

TITLE: Staphylococcus aureus 3-hydroxyacyl-CoA dehydrogenase

DATE-ISSUED: November 14, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Palmer; Leslie Marie	Audubon	PA		
Lonetto; Michael A	Collegeville	PA		
Nicholas; Richard O	Collegeville	PA		
Deresiewicz; Robert L	Boston	MA		
Pratt; Julie M	Leicester			GBX
Hodgson; John E	Paris			FRX
Beattie; David T	Boston	MA		
Lowe; Adrian M	Brighton	MA		